

A pad for realization of tools, such as floor sponges, brushes, dusters and the like, for cleaning and otherwise treating surfaces

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Inventor: MELICONI LORIS (IT)

Applicant: MELICONI SPA (IT)

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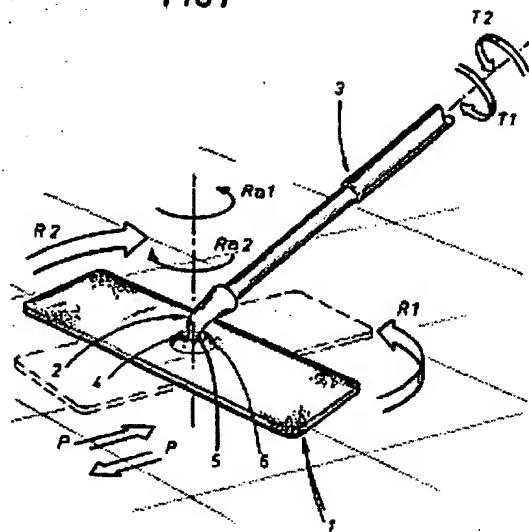
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Abstract of EP0697269

The invention relates to a pad (1) for making tools and/or instruments for cleaning and treating surfaces in general, which is of a type provided with an attachment (2) for a handle (3), wherein a connection of the pad (1) to the handle (3) is constituted by an elastic hinge (4) which is coaxial to the attachment (2) and is interpositioned between the pad (1) and the handle (3), constituting a torsional and axial constraint therebetween and leaving the handle (3) free to move into any inclined position with respect to the pad (1), while leaving the constraint unaltered; in use, for any inclination of the handle (3) and for any rotation thereof about its longitudinal axis and for any axial thrust imparted thereon, the elastic hinge (4) is able to transmit to the pad (1) torsional forces and thrusts able to cause the pad (1) to move forwards and backwards while remaining completely in contact with a surface to be treated (28) on which it rests and operates. <MATH>

FIG 1



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